



ERNEST ORLANDO LAWRENCE
BERKELEY NATIONAL LABORATORY

**Environment, Health, & Safety
Training Program**

EHS 530 ~ Fire Extinguisher Safety

Course Syllabus

Subject Category: Portable Fire Extinguishers
Course Length: Two Hours
Delivery Mode: Class
Schedule: Monthly
Location: Bldg. 48-109

Course Prerequisite: No
Medical Approval: No

Course Purpose: This course is designed to prepare employees to properly and safely use portable fire extinguishers in the event they have a need to do so.

Course Objectives:

- Provide information on the classes of fire.
- Provide information on the types of portable fire extinguishers and how various types are designed for certain classes of fires.
- Demonstrate the proper, safe, methods of deploying portable fire extinguishers, particularly on the different classes of fires.
- Provide students with an opportunity to practice deploying portable fire extinguishers on live fires.

Course Instructional Materials:

- Videotape
- Several assorted portable fire extinguishers
- Pan with class B fuel for practice fires

Instructors:

Fire Department Staff
Training contact: Valerie Quigley x7032

Training Compliance Requirements: 8CCR 3207 et seq., 3221 & 6150 et seq.

Course Handouts : No

Participation Evaluation: Written evaluations regarding the effectiveness of the trainer, the training and the visual aids.

Written Exam: Yes

Practical Exam: Yes

Retraining/Recertification: Annual Educational Component

Web Resource: